

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	295548	pcb fcb ((printed flexible) adj circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/04 23:25
L2	5496496	recess opening hole slit groove	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/04 23:25
L3	617997	dummy auxiliary	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/04 23:26
L4	160	1 near10 2 near10 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/04 23:26
L5	204549	appliance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/04 23:26
L6	11	4 and 5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/04 23:31
L7	7260921	bridge connect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/04 23:32
L8	6389	3 near10 7 near10 2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/04 23:33
L9	84	1 same 8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/04 23:58
L10	5	5 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/04 23:36

L11	37120	349\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/04 23:37
L12	1	9 and 11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/04 23:37
L13	1808	(349/149-152).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/04 23:59
L14	38	5 and 13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/05 00:03
L15	6	lee-phal-jin.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/05 00:04
L16	1571378	insulat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/05 00:04
L17	1588197	guide	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/05 00:05
L18	418	16 same 17 same 2 same 1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/05 00:05
L19	506750	lcd fpd (liquid adj crystal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/05 00:05
L20	17	18 same 19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/05 00:06

L21	73086	home adj appliance (washing adj machine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/05 00:07
L23	21	1 and 2 and 16 and 17 and 19 and 21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/05 00:09
L24	8	2 near10 1 near10 16 near10 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/05 00:10

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	140069	insulat\$3	US-PGPUB	OR	OFF	2005/09/05 00:12
L2	32997	pcb fcb ((printed flexible) adj circuit adj (board panel))	US-PGPUB	OR	OFF	2005/09/05 00:13
L3	78731	lcd fpd (liquid adj crystal)	US-PGPUB	OR	OFF	2005/09/05 00:13
L5	33362	appliance	US-PGPUB	OR	ON	2005/09/05 00:14
L6	446061	recess opening aperture hole groove	US-PGPUB	OR	ON	2005/09/05 00:14
L7	150439	guide	US-PGPUB	OR	ON	2005/09/05 00:14
L8	1	(1 and 2 and 3 and 5 and 6 and 7). clm.	US-PGPUB	OR	ON	2005/09/05 00:14

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	73086	(home adj appliance) (washing adj machine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/05 09:24
L2	504826	lcd (liquid adj crystal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/05 09:25
L3	246126	pcb (printed adj circuit adj board)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/05 09:25
L4	111	1 and 2 and 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/05 09:38
L5	1217	349/58.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/05 09:38
L6	1120	349/138.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/05 09:39
L7	280	3 and 5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/05 09:39
L8	20	3 and 6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/05 09:39

RESULT LIST

13 results found in the Worldwide database for:
(washing machine) and pcb in the title or abstract
(Results are sorted by date of upload in database)

1 Welded area structure of printed circuit board for washing machine controller

Inventor: HONG QUANJI (CN) Applicant: LG ELECTRONICS TIANJIN ELECTRI (CN)
EC: IPC: H05K3/34; D06F33/02

Publication info: **CN1509135** - 2004-06-30

2 Control panel structure of rotary drum type washing machine

Inventor: YU SONGGUI (CN) Applicant: LEJIN ELECTRONIC TIANJIN ELECT (CN)
EC: IPC: D06F37/26; B29C45/26

Publication info: **CN1442559** - 2003-09-17

3 Rubber control part structure of rotary drum type washing machine

Inventor: YU SONGGUI (CN) Applicant: LEJIN ELECTRONIC TIANJIN ELECT (CN)
EC: IPC: D06F37/26

Publication info: **CN1442557** - 2003-09-17

4 Assembling structure of washing machine display part

Inventor: ZHAO CHENGZHEN (CN) Applicant: LEJIN ELECTRONIC TIANJIN ELECT (CN)
EC: IPC: D06F37/26

Publication info: **CN1442565** - 2003-09-17

5 PCB-LCD component element for washing machine

Inventor: HONG QUANJI (CN) Applicant: LEJIN ELECTRONIC TIANJIN ELECT (CN)
EC: IPC: D06F39/00; H01R11/01

Publication info: **CN1442570** - 2003-09-17

6 PCB-LCD ASSEMBLY FOR WASHING MACHINE

Inventor: HONG GWON GI (KR) Applicant: LG ELECTRONICS INC (KR)
EC: IPC: D06F39/00

Publication info: **KR2002020330** - 2002-03-15

7 PCB COOLING STRUCTURE OF WASHING MACHINE

Inventor: HONG SANG UK (KR); NAM HYEON SIK (KR); Applicant: LG ELECTRONICS INC (KR)
(+2)
EC: IPC: D06F39/00

Publication info: **KR2001075941** - 2001-08-11

8 PCB RADIATING STRUCTURE OF WASHING MACHINE WITH VENT

Inventor: HONG SANG UK (KR); NAM HYEON SIK (KR); Applicant: LG ELECTRONICS INC (KR)
(+2)
EC: IPC: D06F39/00

Publication info: **KR2001075940** - 2001-08-11

9 RADIATING STRUCTURE OF PCB FOR WASHING MACHINE

Inventor: NAM HYEON SIK (KR) Applicant: LG ELECTRONICS INC (KR)
EC: IPC: H05K7/20

Publication info: **KR2001011098** - 2001-02-15

10 A PCB MODULE OF WASHING MACHINE

Inventor: JOO HANG-DONG (KR) Applicant: DAE WOO ELECTRONICS CO LTD (KR)
EC: IPC: D06F39/00

Publication info: **KR156014Y** - 1999-09-01

RESULT LIST

13 results found in the Worldwide database for:
(washing machine) and pcb in the title or abstract
(Results are sorted by date of upload in database)

11 PCB OF A WASHING MACHINE

Inventor: KIM JIN-DOO (KR)

Applicant: SAMSUNG ELECTRONICS CO LTD (KR)

EC:

IPC: D06F37/00

Publication info: KR135932Y - 1999-05-15

12 WASHING MACHINE OF WATER LEVEL CONTROL DEVICE

Inventor: KIM HO-HAK (KR); UN TAK (KR)

Applicant: KWANG DUK METAL IND CO LTD (KR)

EC:

IPC: D06F39/00

Publication info: KR9504283 - 1995-04-28

13 PRESSURE SENSOR

Inventor: UN TAK (KR); KIM HO-HAK (KR)

Applicant: KWANG DUCK METAL INDUSTRY CO (KR)

EC:

IPC: G01L9/12

Publication info: KR9508830 - 1995-08-08

Data supplied from the **esp@cenet** database - Worldwide

RESULT LIST

0 results found in the Worldwide database for:
(washing machine) and pcb and dummy in the title or abstract
(Results are sorted by date of upload in database)

Data supplied from the **esp@cenet** database - Worldwide

RESULT LIST

0 results found in the Worldwide database for:
pcb and dummy and lcd in the title or abstract
(Results are sorted by date of upload in database)

Data supplied from the **esp@cenet** database - Worldwide

RESULT LIST

2 results found in the Worldwide database for:
home appliance and pcb in the title or abstract
(Results are sorted by date of upload in database)

**1 WIRELESS REMOTE CONTROL TRANSMITTER FOR USE WITH
CONSUMER ENTERTAINMENT ELECTRONICS APPLIANCE**

Inventor: KRIEGSMAN IRVING M (US); KRIEGSMAN
EDWARD M (US); (+1)
EC: H01H9/02C4

Applicant: KRIEGSMAN IRVING M (US); KRIEGSMAN
EDWARD M (US); (+1)
IPC: G08C19/12; H04B10/00

Publication info: **WO9801840** - 1998-01-15

**2 Method and means for filtering polychlorinated biphenyls from a gas
stream**

Inventor: SOWINSKI RICHARD F (US)
EC: B01D39/16; B01D39/18; (+2)

Applicant: SOWINSKI RICHARD F (US)
IPC: B01D27/04; B01D39/08; (+1)

Publication info: **US5145494** - 1992-09-08

Data supplied from the **esp@cenet** database - Worldwide